CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE. [SMALL ENTITY TOTAL CLAIMS RATE FEE HATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 BASIC FEE 790.00 minus 20= TOTAL CHARGEABLE CLAIMS X\$ 9≈ X\$18= OR minus == INDEPENDENT CLAIMS X43= X86= -OR MULTIPLE DEPENDENT CLAIM PRESENT +145= TO SE 4 F \$ 10 PF 12 (1) / 3-2 three difference in column 1 is less than zero. +290= OR "0" in column 2. TOTAL 190.00 OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) SMALL ENTITY (Column 2) (Column 3) SMALL ENTITY OR CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRÉSENT AMENDMENT RATE TIONAL AFTER PREVIOUSLY RATE TIONAL **EXTRA AMENDMENT** PAID FOR FEE FEE X\$ 0 = X\$\$\$6= Total Minus OR Independent Minus KAR_ X06= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL RO ADDIT. FÉE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING ADDI-NUMBER PRESENT AFTER **PREVIOUSLY** RATE TIONAL -EXTRA RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column: 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING NUMBER ADDI-PRESENT AFTER PREVIOUSLY RATE TIONAL EXTRA RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43 =X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "O" in column 3, TOTAL If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 120 TOTAL OR ADDIT FEE ADDIT, FÉE "If the "Highest Number Proviously Paid For" IN THIS SPACE is less than 3, enter 13." The 'Highest Number Previously Paid For' (Total or Independent) is the highest number lixing in the appropriate box in column 1. SPTO-015 (Rev. 1003) Patient and Trademark Office, U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number